I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via the Office electronic filing system in accordance with § 1.6(a)(4).

Dated: December 12, 2008 Signature: /Randol W. Read, Reg. No. 43,876/ (Randol W. Read)

Docket No.: 1820.032922 (OPTO/0137) (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Confirmation No.: 1058

Arne Berg

Group Art Unit: 1797 Serial No.: 10/501,742

Examiner: Y. G. Gakh

Filed: December 23, 2002

For: SENSOR SYSTEM AND **METHOD**

RESPONSE TO RESTRICTION ACTION DATED SEPTEMBER 12, 2008

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Introductory Comments

In response to the Restriction Action dated September 12, 2008, having an extended period for response set to expire December 12, 2008, please enter this response and reconsider the claims pending in the application for reasons discussed below.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper. **Remarks** begin on page 7 of this paper.